

Title (en)
Image processing apparatus and image processing method

Title (de)
Bildverarbeitungsgerät und Bildverarbeitungsverfahren

Title (fr)
Appareil et procédé de traitement d'images

Publication
EP 1986446 A2 20081029 (EN)

Application
EP 08155168 A 20080425

Priority
JP 2007115989 A 20070425

Abstract (en)
A left-eye color discrimination unit (1101) and right-eye color discrimination unit (1102) generate mask images from virtual space images. If an error part exists at the boundary between a chroma key region and non-chroma key region in the mask image, each of a left-eye mask correction unit (1108) and right-eye mask correction unit (1110) corrects the error part using another mask image generated based on the other virtual space image in addition to the virtual space image.

IPC 8 full level
H04N 13/00 (2006.01); **H04N 9/75** (2006.01)

CPC (source: EP US)
H04N 9/75 (2013.01 - EP US); **H04N 13/10** (2018.04 - EP US)

Citation (applicant)
JP H0435279 A 19920206 - SHARP KK

Cited by
CN107730433A

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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EP 1986446 A2 20081029; **EP 1986446 A3 20120425**; **EP 1986446 B1 20140924**; JP 2008276318 A 20081113; JP 4854582 B2 20120118; US 2008267523 A1 20081030; US 8045825 B2 20111025

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EP 08155168 A 20080425; JP 2007115989 A 20070425; US 10888708 A 20080424